

The Gazette of India



PUBLISHED BY AUTHORITY

SIMLA, SATURDAY, AUGUST 6, 1955

Separate paging is given to this Part in order that it may be filed as a separate compilation

PART III—SECTION 2

Notifications and Notices issued by the Patent Office relating to Patents and Designs

THE PATENT OFFICE Patents and Designs

CORRIGENDUM

Calcutta, the 6th August 1955

In the Gazette of India, Part III, Section 2, dated the 30th July 1955, under the heading "Renewal Fees Paid"—
for No. "42610" read No. "43610".

Applications for Patents

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

21st July 1955

54995. J. E. H. Pallemaerts. An inherently stable ship's hull.
54996. J. P. Camzi. Devices for fastening electric cables.
54997. Boots Pure Drug Company Limited. New acetanilide derivatives and the manufacture thereof. (22nd July 1954).
54998. Council of Scientific and Industrial Research. An improved process for the production of enzyme bates for leather manufacture.

23rd July 1955

54999. Glaxo Laboratories Limited. Improvements in or relating to the preparation of steroid substances. (3rd August 1954).
55000. Glaxo Laboratories Limited. Improvements in or relating to the preparation of steroid substances. [Addition to No. 54999.]
55001. The English Electric Company Limited. Improvements in and relating to control apparatus for electric mine hoists and the like. (27th July 1954).
55002. W. Kittel. Improvements in or relating to a device for producing orientated circular flow of fluid media in reaction chambers or rectifying or contacting apparatus.
55003. Humber Limited. Improvements in clutch and throttle control mechanisms. (30th July 1954).
55004. W. Kittel. Improvements in or relating to separator devices. (30th August 1954).
55005. The Textile and Allied Industries Research Organisation. Improved ring spinning machine suitable for rural industry.

25th July 1955

55006. S. Krilanovich. Improvements in or relating to camera hoist.
55007. E. Graetz and M. M. A. Graetz Nee Muller. Improvements in and relating to incandescent mantles and a method for strengthening the ash skeleton of such mantles for use in illuminating appliances and prepared fuels for improving incandescent mantles. (29th January 1954). [Divisional date, March 22, 1954].
55008. E. Jorgensen. Thermostatically controlled valves. (13th August 1954).

55009. Imperial Chemical Industries Limited. Safety heating elements and compositions suitable therefor. (3rd November 1954).
55010. Hallam, Sleigh and Cheston Limited. Improvements in adjustable seats.
55011. Dunlop Rubber Company Limited. Improvements in or relating to vehicles. (13th August 1954).
55012. Maschinenfabrik Augsburg-Nurnberg A. G. Improvements in or relating to methods for injecting water into the combustion space of high-speed diesel engines.
55013. H. Krug. Improvements in and relating to diesel engines. [Addition to No. 48716.]
55014. J. W. Roberts Limited. Improvements in the insulation of locomotive boilers. (28th July 1954).
55015. F. L. Smith & Co. A/s. Withdrawing of water vapours during the manufacture of white cement.
55016. J. M. Cooper. Improvements in or relating to soap-savers and to methods of saving soap.
55017. F. Zgoll. Improvements in or relating to vacuum pumps compressors or the like.
55018. Robert Bosch GMBH. Improvements in or relating to fuel injection equipment.

26th July 1955

55019. Societe pour l'Amelioration et le Developpement des Procedes Industriels "SADEPI". Delignification and bleaching process for cellulose fibres.
55020. W. Kittel. Improvements in exchange plates for columns for contacting liquids and gases or vapours.
55021. W. Kittel. Improvements in or relating to contact plate structures for use in rectifying or contacting columns.
55022. W. Kittel. Improvements in or relating to contact plates for direct countercurrent processes requiring the intensive contacting of two fluid phases.
55023. W. Kittel. Improvements in or relating to contact plate structures for use in rectifying or contacting columns.
55024. P. R. Marchal. Improvements in industrial air conditioning apparatus, and especially apparatus of this kind including an internal water atomizing.
55025. Commercial Solvents Corporation. Improvements in or relating to recovery of cycloserine.
55026. Warner-Lambert Pharmaceutical Company. Improvements in or relating to therapeutic compositions.
55027. Pyramid Rubber Company. Nurser.
55028. Ciba Limited. Water-insoluble azo-dyestuffs and process for their manufacture.
55029. Scripto, Inc. Writing instrument.
55030. The British Thomson-Houston Company Limited. Improvements in and relating to motor protection. (12th August 1954).

55031. Holophane Limited. Improvements in and relating to light transmitting and controlling fittings. (3rd August 1954).

27th July 1955

55032. Sentinel (Shrewsbury) Limited and L. F. Hamblin. Improvements in or relating to vehicle couplings or hitches. (31st July 1954).

55033. American Home Products Corporation. Improvements in process for the preparation of new salts of penicillin with organic bases which salts are difficultly soluble in water and are particularly suited for oral therapy and said salts.

55034. Ruhrchemie Aktiengesellschaft. A process for the production of rubber-like products from para-llns.

55035. Chemara Plantations Limited. Stimulex, a composition for stimulating plant growth and more particularly latex production of rubber trees.

55036. Fairbairn Lawson Combe Barbour Limited. Improvements in silver can packing devices. (28th July 1954).

55037. I. G. Parekh, M. C. Patel, A. Kagalwala and C. S. Patel. An improved fluorescent tube holders.

Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of this Gazette of India give notice to the Patent Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Manager of Publications, Civil Lines, Delhi, and also on cash payment at the counter of the Government of India, Central Book Depot, 8, Hastings Street, Calcutta, in the course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specification together with copies of drawings, if any, can be supplied by the Patent Office, on payment of the necessary charge which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

50693. The Wellcome Foundation Limited. Improvements in amine compounds of therapeutic value. Accepted on 22nd July 1955.

Converting compounds of the formula $Z-C_6H_5-O-(CH_2)_n-O-C_6H_5-Z$ into compounds of the formula $RHN-C_6H_5-O-(CH_2)_n-O-C_6H_5-NHR$ by methods known per se whereby the group Z is converted into the secondary amino group NHR .

50708. Technicolor Motion Picture Corporation. Method and apparatus for the photoelectric modulation of an electric signal train by means of a motion picture film that records the colour aspects of an original. Accepted on 22nd July 1955.

Signal modulation is controlled with motion picture film, by exposing an original latent record of the colour aspects of the original developing the latent record, by modulating a scanning light beam with the modulation record and by controlling with the modulated scanning beam photo-sensitive impedance means.

51113. Aktiebolaget A. Ekstroms Maskinaffar. Improvements in devices for cleaning gas-swept heating surfaces in boilers, superheaters, air pre-heaters, economisers and the like with steel pellets or the like. Accepted on 21st July 1955.

Wherein the fan means convey the cleaning particles to the feeding means during the interval between successive cleaning periods to be dropped against the surface to be cleaned.

51142. Dr. R. de Mello. Improvements in or relating to the manufacture of corrugated plywood. Accepted on 25th July 1955.

Veneer sheets of plywood are caused to conform to a corrugating mould so that the central portion of the sheet is corrugated first and then neighbouring portions.

51163. G. N. R. D. Patent Holdings Limited. Preparation of 11-oxygenated steroids. (30th January 1953). Accepted on 21st July 1955.

A 12-Ketosteroid is halogenated to form and 11-a-halide, the 12-Keto group is reduced to 12-hydroxy group, the product is treated with a base to form an 11:12 β -epoxide and the epoxide treated to break the C(12)-oxygen bond to leave the oxygen at C(11).

51169. L. J. Biro. Cylinder locks. Accepted on 25th July 1955.

Comprising a fired cylinder having a longitudinally extending bore, a barrel having a plurality of parallel recesses cooperating with spaced parallel chambers in the cylinder, spring-pressed pins, a plunger, a slot in the barrel, and resilient means for urging the plunger into blocking engagement with bore.

51173. Bopp & Reuther G.m.b.H. A rotary pump or like machine. Accepted on 27th July 1953.

Rotating pistons rotate about their axes and have two approximately semicircular recesses and corresponding number of complementary projections.

51186. "METAPIC" S. A. Adjustable buffers for weaving looms. Accepted on 26th July 1955.

Comprising an elongated buffer body having an axially extending bore, a spring extending within said bore, a first abutment contacting one end of said spring a second abutment member depending from the buffer body and extending within said bore.

51269. S. S. Ponkshe and S. S. Ponkshe. Improvements in or relating to "Winnowing apparatus". Accepted on 22nd July 1955.

Blower or fan element fitted within a casing having a hopper for screened stuff, rotary sieve or screen with cylindrical casing and screw for receiving feeding threshed stuff and drive element for rotating the flow blower or screen, rotating the flow blower or screen, the three units being structurally independent.

51304. Benger's Limited. Improved therapeutic preparations of iron. (27th February 1953). Accepted on 25th July 1955.

Reacting a suitable partially depolymerised dextran with a solution or suspension of a ferric compound and excess of an alkali, pH of the solution being adjusted between 4.0 to 11.0.

51332. Polygram Casting Co. Limited. Improvements in methods of and apparatus for producing shell moulds. (26th February 1953). Accepted on 21st July 1955.

Exerting, on the outer surface of two adhesively mated halves of the mould, pressure through the intermediary of a gas or liquid.

51461. H. W. Burrington. Device for automatically adjusting illumination for photographic or cinematographic cameras. Accepted on 27th July 1955.

Comprising photoelectric cell, two polarising screens and means for varying relative angular position of the screens according to the current produced by the photo-cell as a result of light being incident thereon.

51725. Ciba Limited. Process for the manufacture of new carboxylic acid amides. (20th April 1953). Accepted on 21st July 1955.

$N-(2\text{-oxy-}halophenyl)\text{-salicylic acidamides}$ are prepared by known methods by reacting a suitable arylamine with a suitable aryl acid derivative like a halide or an ester.

51750. H. W. B. Webb. Improvements in water heaters and steam generators. (30th April 1953). Accepted on 26th July 1955.

Tube assembly formed by a plurality of detachably interconnected and performed individual tube structure arranged in one or more groups.

51810. Ciba Limited. Manufacture of 17-a-hydroxy steroids. Accepted on 22nd July 1955.

Enzymes produced by aerobic cultures of fungi of the order Moniliales are caused to act upon compounds of the pregnane series.

51907. L. Jäger. Fastening device for railway rails. Accepted on 27th July 1955.
Lower limb of the clamp spring is secured directly to the bearer plate by coach or sleeper screws that do not pass through the free upper limb.

51932. Continental Can Company, Incorporated. Method and apparatus for making closure seals. Accepted on 22nd July 1955.
Includes the steps of forming a curable elastic composition into a sheet, shaping the sheet to form a plurality of spaced cushion pads, curing the composition.

51973. A. K. Ozai-Durrani. Method of treating rice grains and the grains so treated. Accepted on 21st July 1955.
The grains are passed through a series of liquid sprays such as water-sprays emitting said liquid in such quantities as to permit progressive increase of moisture content of the grains.

51975. David Brown Tractors (Engineering) Limited. Improvements in or relating to hydraulic mechanism for tractor-implement combinations. (26th May 1953). Accepted on 21st July 1955.
Hydraulic mechanism raises or lowers implement connected to tractor whereby the downward force on the rear wheel is increased proportionate to the force tending to raise the implement.

52058. Commonwealth Engineering Co. Limited. Improvements in vehicle bodies. (5th July 1953). Accepted on 25th July 1955.
A construction unit comprising a frame having vertical and horizontal members, two or more such units being adapted to be connected end-to-end to form the vehicle body.

52094. Ciba Limited. Manufacture of new halogen-testanes. Accepted on 25th July 1955.
A 9 : 11-unsaturated 3 : 17-dioxygenated testane compound is treated with an agent which is capable of introducing by additive combination at the 9 : 11-double bond a hypohalous acid.

52146. Imperial Chemical Industries Limited. Improved sodium nitrate products and a method for their production. (19th August 1953). Accepted on 21st July 1955.
Crystallising an aqueous solution of sodium nitrate containing a salt of compound of formaldehyde and naphthalene mono sulphonic acid.

52193. Imperial Chemical Industries Limited. New disazo dyestuffs. (24th June 1953). Accepted on 21st July 1955.
Treating a disazo compound with an agent yielding copper.

52387. Ogale Glass Works Limited. Improved wick stove and fuel feed system for the same. Accepted on 27th July 1955.
Comprising a stand having a circular combustion trough having a fuel feed system including a fuel tank fitted with a spring loaded valve means operating on gravity system, pipes connecting oil tank and circular combustion trough, an oil regulator, a circular wick seated in the trough, and a burner attachment.

52406. W. G. Mullen. Dampening system in lithographic printing machines. (22nd December 1953). Accepted on 23rd July 1955.
Comprising air nozzle adapted to direct a stream of air at a negative angle with respect to normal to printing plate.

52416. E. C. Hemsted. Improvements in and relating to the production of soluble fibres and filaments. (5th August 1953). Accepted on 23rd July 1955.
A mass of fibres insoluble in water is loaded with the desired chemical, and then subjected to a conversion treatment.

52539. Rud. Fürrer Söhne AG. Filing means suspendable in hanging files with lateral reference elements. Accepted on 25th July 1955.
The carrying top portion of the filing means is equipped with atleast two recesses of different configuration adapted to engage front and rear supporting rail.

52593. Rcsilla Cots and Rollers Limited. Improvements relating to aprons for textile machines. (4th September 1953). Accepted on 23rd July 1955.
Surrounding a tube composed of rubber or rubber-like polymer covered by a tubularly woven fabric and mounted on a mandrel, with an outer layer of rubber or rubber-like polymer.

52635. The English Electric Company Limited. Improvements relating to actuating mechanisms such as for a mechanical brake of an electric mine winder. (1st September 1953). Accepted on 21st July 1955.
In one position of change over member the first control means is locked and the second control means is effective to control the control device.

52636. The English Electric Company Limited. Mechanism for coupling an actuating member to a transversely spaced axially movable member. (1st September 1953). Accepted on 21st July 1955.
Lockable transverse coupling means connects actuating members to a transversely spaced axially movable member and a separate coupling control means.

52649. The British Drug Houses Limited. The manufacture of insulin preparations. (8th September 1953). Accepted on 21st July 1955.
An aqueous insulin solution having a pH of between 2 and 4, comprises insulin and a synthetic basic polypeptide consisting of a chain of aminoacid units and containing not less than 8 aminoacid units per molecule.

52703. Aschaffenburger Zellstoffwerke Aktiengesellschaft. Process for preparing semipulp from sugarcane bagasse for the manufacture of paper. Accepted on 23rd July 1955.
Bagasse is steamed, impregnated with NaOH lye and then subjected to disintegration in a screw press.

52876. Rheinpreussen Aktiengesellschaft für Bergbau und Chemie. Process for the catalytic hydrogenation of carbon monoxide. (9th September 1954). Accepted on 27th July 1955.
Treating the catalyst with an industrial gas containing carbon monoxide and one or more inert gases.

52923. N. M. Shah. A machine for the conditioning of yarn. Accepted on 27th July 1955.
Wherein the bobbins rolls along the sloping baffle plates arranged in a chamber and conditioning liquid is sprayed thereon.

53022. Imperial Chemical Industries Limited. Improvements in or relating to the treatment of textile materials. (18th December 1953). Accepted on 22nd July 1955.
Treating the textile material with an emulsion of a silicone oil, heating the thus treated material to convert the said oil to a solid condition.

53127. Bowaters Development and Research Limited. Liquid extracting apparatus. (18th November 1953). Accepted on 26th July 1955.
Including a perforated carrier for wet material, means to provide a suction zone, means for causing said carrier to pass over and beyond said suction zone, and a pressure equalizing passage.

53164. R. Schobelt. A method for producing moulds. Accepted on 23rd July 1955.
Producing a first unit and a second unit of complementary moulds of the first intermediate moulds and then allowing them to harden and finally withdrawing each unit and drying.

53179. Chinoi Gyogyszer Es Vegyeszeti Termeket Gyara R. T. Process for the preparation of optically active threo- β -(p-nitrophenyl)-serine and derivatives thereof. Accepted on 23rd July 1955.
Preparing salt of racemic threo- β -(p-nitrophenyl)-N-acetyl-serine with brucine and separating diastero-isomeric brucine salt by fractional crystallization.

53180. Ciba Limited. New nitro-dyestuffs and process for making them and printing or dyeing therewith. Accepted on 26th July 1955.
Treating an aryl compound free from water solubilising groups, which contains in ortho position to a nitro group a substituent, and in para position of the above substituent another substituent, to introduce aryl amino group and sulphonate acid aryl ester group respectively in place of the above two substituents.

53219. The English Electric Company Limited. Improvements in and relating to feathering runner vane type hydraulic turbines and pumps. (8th December 1953). Accepted on 21st July 1955.
Wherein seating ring, retractable during operation, comes into contact with runner vane tips to provide seal with them.

53359. The British Thomson-Houston Company Limited. Improvements relating to high pressure mercury vapour electric discharge lamps. (5th January 1954). Accepted on 25th July 1955.
The outer envelop is filled with an oxidising gas, and the molybdenum leads which pass through this gas space is protected from oxidation by a coating containing chromium or silicon.

53446. Simon-Carves Limited. Improvements relating to coal or ore washing plant. (11th January 1954). Accepted on 22nd July 1955.
Provided in a settling tank wherein the dense medium is returned to the tank for further densification wherein the density of the medium in the sink-and-float separator is measured for actuating the diverting means.

53459. Dano Ingeniorforretning og Maskinfabrik, Ingenior Kai Petersen's Fond. Method and apparatus for the fermentation of organic waste materials. Accepted on 22nd July 1955.
Characterised in that air is supplied to container of aerobic fermentation over its whole length from plurality of apertures or nozzles.

53576. B. Sparring. Improvements in shelving. Accepted on 21st July 1955.
Comprising shelf carrying brackets of U-shaped cross-section having downwardly directed hooks at one end to be secured in slots of vertical rails.

53584. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Process for the manufacture of α , β -unsaturated carboxylic acids and esters thereof. Accepted on 21st July 1955.
A β -halovinyl ether is reacted with an alkali metal amide in ammonia, the acetylide reacted with a carbonyl compound, and the product converted into carbinol which is treated with an acid medium to yield an ester.

53593. Cilag Limited. Process for the preparation of aminoacyl anilides. (15th October 1954). Accepted on 22nd July 1955.
Wherein a substituted amino-acetic acid or homologue thereof is reacted with a phosphazene-anilide.

53599. Libbey-Owens-Ford Glass Company. Apparatus for producing bent glass sheets. Accepted on 21st July 1955.
The bending mold comprises a rail portion which acts as a thermal barrier and receives the margin of glass sheets.

53626. Imperial Chemical Industries Limited. Improvements in or relating to a method and apparatus for the production of a homogenised mixture of two or more liquids. (12th March 1954). Accepted on 25th July 1955.
Injecting jets or streams of one liquid into another and homogenising the product.

53630. P. H. Bharwani. Improvements in or relating to bags. Accepted on 26th July 1955.
Securing an upper flap with a lower flap on three sides leaving the mouth forming side free, folding the extended covering flap of the lower flap over the upper flap and securing the two opposite edges of said covering flap leaving the mouth of the bag free.

53665. Elastomer Chemical Corporation. Improvements in or relating to method of producing a cellular structure in vinyl ester resin. Accepted on 23rd July 1955.
Introducing an inert gas under pressure into moving mass of material and subjecting said mass to mechanical beating.

53755. Agricultural Implements and Brass Utensils. Method of manufacturing utensils. Accepted on 21st July 1955.
Pressing circular sheet to form unfinished body annealing and subjecting to spinning to increase its height.

54004. D. Napier & Sons Limited. Electric generating units. (15th March 1954). Accepted on 23rd July 1955.
Output shaft driven through gears from crankshaft or crankshafts or internal combustion engine, the gear casing being rigid with the engine, and an electric generator with no supporting bearing for end of armature shaft connected to engine output shaft.

54039. Unilever Limited. Improvements in the treatment of soap-stock. (19th March 1954). Accepted on 22nd July 1955.
Dispersing protein in soap-stock before splitting with acid.

54087. The Indian Oxygen and Acetylene Company Limited. Improvements in or relating to template holding means for metal cutting machines. Accepted on 25th July 1955.
A ferromagnetic plate removably mounted on the machine and permanent magnets provided with clamping means for attachment to a template, the magnets adhering to the plate by magnetic attraction to mount the template in position thereon.

54129. Tootal Broadhurst Lee Company Limited. Improvements in shuttles for weaving looms. (26th March 1954). Accepted on 21st July 1955.
Having at least one wear resisting facial lining consisting wholly or predominantly of hard synthetic resin.

54138. C. Zang. Improvements relating to writing instruments. Accepted on 22nd July 1955.
A plunger for ejecting the writing end into writing position against the action of a coil spring, and a spring urged cap with aperture the edge of which automatically engages a shoulder of the plunger to keep it in writing position.

54139. Ray-O-Vac Company. Improvements relating to electric primary cells. (7th January 1955). Accepted on 21st July 1955.
Consists of a cylindrical cell body encased in an electrically insulating sleeve conforming to its cylindrical wall.

Opposition Proceedings

(1)

An opposition has been entered by The Indian Oxygen and Acetylene Co. Ltd. to the grant of a patent on application No. 53058 made by The Asiatic Oxygen and Acetylene Co. Ltd.

(2)

The opposition entered by SKF Kugellagerfabriken G.m.b.H. to the grant of a patent on application No. 51831 made by Kugelfischer Georg Schafer & Co. and as notified in Part III, Section 2 of the Gazette of India, dated the 7th May 1955, has been treated as withdrawn.

Printed Specifications Published

A limited number of printed copies of the undenoted specifications are available for sale from the Manager of Publications, Civil Lines, Delhi, or on cash payment

at the counter of the Government of India, Central Book Depot, 8, Hastings Street, Calcutta, at two rupees per copy:—

48509. 48659. 48709. 49018. 49029. 49044. 49108. 49118. 49205.
 49396. 49430. 49484. 49491. 49531. 49751. 49762. 49809. 49814.
 49913. 49968. 49995. 50058. 50289. 50319. 50484. 50507. 50734.
 50817. 50842. 50843. 51027. 51044. 51112. 51317. 51451. 51498.
 51516. 51859. 52142. 52182. 52183.

Patents Sealed

49443.

Amendment Proceedings

(1)

The amendment proposed by American Cyanamid Company in respect of Patent application No. 42204 as advertised in the Gazette of India, Part III, Section 2, dated the 16th April 1955, has been allowed.

(2)

The amendment proposed by American Cyanamid Company in respect of Patent application No. 42205 as advertised in the Gazette of India, Part III, Section 2, dated the 16th April 1955, has been allowed.

(3)

The amendment proposed by American Cyanamid Company in respect of Patent application No. 42206 as advertised in the Gazette of India, Part III, Section 2, dated the 16th April 1955, has been allowed.

(4)

The amendment proposed by American Cyanamid Company in respect of Patent application No. 42207 as advertised in the Gazette of India, Part III, Section 2, dated the 16th April 1955, has been allowed.

(5)

The amendment proposed by American Cyanamid Company in respect of Patent application No. 43408 as advertised in the Gazette of India, Part III, Section 2, dated the 16th April 1955, has been allowed.

(6)

The amendment proposed by American Cyanamid Company in respect of Patent application No. 43673 as advertised in the Gazette of India, Part III, Section 2, dated the 16th April 1955, has been allowed.

(7)

The amendment proposed by American Cyanamid Company in respect of Patent application No. 44064 as advertised in the Gazette of India, Part III, Section 2, dated the 16th April 1955, has been allowed.

(8)

The amendment proposed by American Cyanamid Company in respect of Patent application No. 44474 as advertised in the Gazette of India, Part III, Section 2, dated the 16th April 1955, has been allowed.

(9)

The amendment proposed by American Cyanamid Company in respect of Patent application No. 47036 as advertised in the Gazette of India, Part III, Section 2, dated the 16th April 1955, has been allowed.

(10)

The amendment proposed by American Cyanamid Company in respect of Patent application No. 45719 as advertised in the Gazette of India, Part III, Section 2, dated the 16th April 1955, has been allowed.

(11)

The amendment proposed by American Cyanamid Company in respect of Patent application No. 47621 as advertised in the Gazette of India, Part III, Section 2, dated the 16th April 1955, has been allowed.

Registration of Assignments, Licences, Etc.

Assignments, licences or other transactions affecting the interests of the original patentees have been registered in the following cases. The number of each case is followed by the names of the parties claiming interest:—

49417. The M. W. Kellogg Company.

Renewal Fees Paid

23179. 23212. 25538. 25579. 25993. 26750. 26777. 26828. 26845.
 27655. 28278. 28971. 28981. 29993. 30032. 30170. 30809. 31310.
 31383. 31405. 31440. 31441. 31495. 31568. 31825. 32001. 32957.
 32958. 33025. 33044. 33130. 33168. 33279. 33392. 33454. 33840.
 33878. 34881. 35378. 35379. 35406. 35451. 35453. 35459. 35465.
 35480. 35483. 35487. 35493. 35494. 35496. 35497. 35499. 35511.
 35532. 35547. 35544. 35566. 35581. 35582. 35617. 35623. 35627.

35638. 35697. 35725. 35734. 35780. 36111. 37330. 37854. 37923.
 37924. 37925. 37946. 37947. 37949. 37954. 37955. 38016. 38022.
 38028. 38092. 38096. 38166. 38194. 38213. 38222. 38233. 38334.
 38411. 39056. 39937. 39993. 40050. 40051. 40064. 40072. 40083.
 40103. 40104. 40110. 40166. 40174. 40203. 40204. 40205. 40206.
 40245. 40246. 40247. 40248. 40288. 40297. 40333. 40368. 40436.
 40444. 40450. 40511. 40893. 41203. 41720. 41729. 41777. 41794.
 41802. 41840. 41853. 41858. 41859. 41883. 41884. 41939. 41950.
 41961. 41968. 42362. 42832. 43437. 43438. 43574. 43582. 43589.
 43591. 43631. 43682. 43691. 43693. 43725. 43747. 43767. 43780.
 43811. 43822. 43891. 43892. 43977. 44062. 44206. 44338. 44963.
 45060. 45417. 45552. 45554. 45583. 45586. 45611. 45622. 45624.
 45625. 45633. 45642. 45650. 45693. 45704. 45741. 45769. 45785.
 45824. 45850. 45958. 45959. 46223. 46389. 47694. 47695. 47745.
 47786. 47828. 47829. 47830. 47862. 47949. 47963. 47981. 47983.
 47996. 48743. 48744.

RENEWAL FEES PAID in respect of State Patents under provision of Section 80 of the Indian Patents and Designs Act.

Travancore Patent

CCCLV

Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the design including in the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

Class 1 No. 81674. Amcs Irrigation Pty. Ltd., a Company organised under the laws of the State of New South Wales, of Hunter Street, Sydney, in the State of New South Wales, Commonwealth of Australia, "Metal pipe", February 18, 1955.

Class 1 No. 82602. Cromelite (India) Limited, 149, Harrison Road, Calcutta 7, India, a Company incorporated in India, "Chair", May 16, 1955.

Class 1 No. 82777. Bajaj Brothers, a Proprietary concern of Indian Origin, of 76, Lower Circular Road, Calcutta 14, "Key holder for holding keys", June 3, 1955.

Class 1 No. 83161. Shiva Shankar Gupta, Indian subject, C/o Shri Puranchand Gupta, "CHIPSTONE", Nasik Road, (Central Railway), "A streamlined and specially partitioned circular dish, made of stainless steel, German silver, aluminium, brass, copper or any other metal or alloy, plated or otherwise, for the purpose of serving meals", July 15, 1955.

Class 3 No. 82075. Aryan Brush Company Limited, a limited liability Company, incorporated in India, with its registered office at Lentin Chambers, Dalal Street, Fort Bombay 1, "A shaving brush", March 30, 1955.

Class 3 No. 82717. Donald Holtgren Young, a citizen of the United States of America, of Southbury, County of New Haven, Connecticut, United States of America, "Fountain pen", May 27, 1955. (29th November 1954).

Class 3 No. 82731. The Parker Pen Company, a Corporation of the State of Wisconsin, having a Post Office address as 219 Court Street, Janesville, Wisconsin, United States of America, "A writing instrument", May 28, 1955.

Class 3 No. 82821. Swadeshi Industries Limited, of 33 Netaji Subhas Road, Calcutta, State of West Bengal, India, a Company incorporated in India, "Combs", June 11, 1955.

Class 5 No. 82220. Subbaianchettiar Veereppan, Indian subject, partner T. H. Krishnaswamy Chetty, Brother T. H. K. Beedi Factory, Krishna Nilayam, Puduppallayam Road, Resipuram, Dist. Salem, South India, "Label", April 13, 1955.

Class 5 No. 82665. 1. Kishan Chand S/o Pohho Mal, 2. Narain Das S/o Kishan Chand, and 3. Hira Lal S/o Kishan Chand, Indian subjects and trading as Jonewhite Footwear, Jaswant Building, Agra, (U.P.), "Label", May 20, 1955.

Class 5 No. 82720. Metro Perfumery Co. (India) Mori Gate, Delhi 6, Indian Partnership concern, "A carton", May 28, 1955.

Class 5 No. 82721. Metro Perfumery Co. (India), Mori Gate, Delhi 6, Indian Partnership Concern, Partners: Bhagat Ram and Brij Mohan, "A carton", May 28, 1955.

Class 12 No. 82670. The Britannia Biscuit Company Limited, a Company duly incorporated under the Indian Companies Act of 15, Taratala Road, Alipore, Calcutta, West Bengal, India, "A biscuit", May 21, 1955.

Class 13 Nos. 81944 to 81951. The New Shorrock Spg. and Mfg. Co. Ltd., Nadiad, District Kaira, Bombay State, Indian Company, "Textile goods". March 18, 1955.

Class 13 No. 82585. Veshno Calico Dyeing and Printing Mills, Indian Proprietary concern, near Imperial Bank of India, Amritsar, "Textile goods", May 16, 1955.

Class 13 Nos. 82661 to 82663. Calico Dyeing and Printing Works, Industrial Estates, 41E, Parel Chawl Road, Lalbaug, Bombay 12, Indian partnership firm consisting of Shri Manilal Narbheram Parekh and Shri Chandulal Narbheram Kothary—partners, "Textile goods including silks and art-silk piece-goods", May 20, 1955.

Class 13 Nos. 82748 and 82747. Calico Dyeing and Printing Works, Industrial Estates, 41E, Parel Chawl Road, Lalbaug, Bombay 12, Indian partnership firm consisting of Shri Manilal Narbheram Parekh and Shri Chandulal Narbheram Kothary—partners, "Textile goods including silks and art-silk piece-goods", May 31, 1955.

Class 13 No. 82750. Usha Dyeing, Bleaching and Printing Mills Ltd., Agra Road, Vikroll, Bombay, Indian Company, "Artificial silk, e.g., taffeta, satin, seoze, linen cotton and ninoon piece-goods", May 31, 1955.

Class 13 No. 82826. The Mafatlal Fine Spg. and Mfg. Co. Ltd., an Indian Company of Navasri, Bombay State, "Textile goods", June 13, 1955.

Class 13 No. 82912. The New National Mills Limited, Rakhal Road, Ahmedabad 10, Indian Company, "Textile goods", June 21, 1955.

Class 13 Nos. 82931 and 82932. Kesoram Cotton Mills Ltd., Indian Company, 42, Garden Reach Road, Calcutta 24, "Textile goods", June 23, 1955.

Class 13 Nos. 82934 and 82936. The Arvind Mills Ltd. Naroda Road, Ahmedabad 2, Indian Company, "Cotton textiles fabrics", June 23, 1955.

Class 13 Nos. 82937 and 82938. The New Commercial Mills Co. Ltd., Indian Company, Naroda Road, P.O. Box No. 1060, Ahmedabad, "Textile goods", June 23, 1955.

Class 13 Nos. 82944 and 82945. H. A. Shah & Co., Indian Partnership concern whose partners are (1) Shantilal H. Shah, (2) Kantilal H. Shah and (3) Vasantilal H. Shah, of Vasant Vijay Mills, "Vasant Vijay", 470-471, Worli Road, Bombay 18, (India), "Textile goods", June 24, 1955.

Class 13 No. 82946. The Victoria Mills Limited, an Indian firm, De. Lisle Road, Parel, Bombay 13, "Cotton piecegoods", June 24, 1955.

Class 13 No. 82955. The India United Mills Ltd., Indu House, Dougall Road, Ballard Estate, Bombay 1, India, a Company incorporated in India, "Textile piecegoods", June 24, 1955.

Class 13 No. 82956. The Century Spg. & Mfg. Co. Ltd., Industry House 159, Churchgate Reclamation, Bombay 1, Indian Company "Textile goods", June 25, 1955.

Class 13 No. 82962. Khanna Dyeing and Printing Works, 38, Sonawala Estates, Goregaon East, (B.S.D.), Bombay, Indian partnership firm, "Textile goods", June 27, 1955.

Class 13 No. 82963. H. A. Shah & Co. Indian, Partnership Concern, whose partners are (1) Shri Shantilal H. Shah, (2) Shri Kantilal H. Shah and (3) Shri Vasantilal H. Shah, of Vasant Vijay Mills, "Vasant Vijay", 470-471, Worli Road, Bombay 18 (India), "Textile goods", June 27, 1955.

Class 13 Nos. 82966 and 82967. The New National Mills Limited, Rakhal Road, Ahmedabad 10, Indian Company, "Textile goods", June 27, 1955.

Class 13 No. 82981. Calico Processors Limited, "Indu House", Dougall Road, Ballard Estate, Bombay 1, (Indian Co.), "Printed textile goods (other than checks and stripes)", June 28, 1955.

Class 13 No. 82990. Khanna Dyeing and Printing Works, 38, Sonawala Estate, Gercgaon East, (B.S.D.), Bombay, Indian partnership firm, "Textile goods", June 29, 1955.

Class 13 Nos. 83032 and 83033. Calico Dyeing and Printing Mills Limited, Industrial Estates, 41E Parel Chawl Road, Lalbaug, Bombay 12, Indian business concern (Private Limited Company), "Textile goods including silks and art-silk piece-goods", July 5, 1955.

Class 14 Nos. 82927 and 82928. Kesoram Cotton Mills Ltd., Indian Company, 42, Garden Reach Road, Calcutta 24, "Textile goods", June 23, 1955.

H. N. GHOSH
Controller of Patents and Designs